

ECS Configuration Change Request

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CCR No.	96-0427	Logged Date	4/25/96	Rev.		Request Type	CCR
Priority	Routine <input type="checkbox"/>	Urgent <input type="checkbox"/>	Emergency <input checked="" type="checkbox"/>	Affected Release	B	Change Class	II
Title (description) Network Connection for ESDIS Networks Review 's Prototyping Demo							
Documents Affected				Source Nos (RID, NCR, etc.) or Tech Reference			
None							
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>							
Problem A demonstration of video teleconferencing over MBONE (Internet multicast network) is scheduled during the ESDIS Networks Review being held at the Landover facility on May 8 and 9. The demonstration is requested to be staged in the EDF. A Sun workstation is to be provided by ESDIS and it requires table space and a network connection to the GSFC network in the building. Including setup time, the need is for a period of approximately two weeks, beginning May 1, 1996.							
Proposed Solution Provide ESDIS with a temporary Ethernet connection (10Base-T) within the EDF facility and a temporary IP address to support the demonstration workstation for the period May 1 through May 10. The connection is to be made to the GSFC network (192.150.28.x). No DNS registration is required. Temporarily modify the access filter of the FNS router linking Landover to GSFC in order to permit MBONE traffic for the requested period. Provide physical table space near the MRS prototyping area in the EDF for the workstation (or an equally suitable location).							
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ESO <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> QA <input type="checkbox"/> Rel. A <input type="checkbox"/> Rel. B <input type="checkbox"/> Rel. IR1 <input type="checkbox"/> MRS <input type="checkbox"/> SMO <input type="checkbox"/> Subconts <input type="checkbox"/> Other _____ Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000) Schedule: None <input type="checkbox"/> Other May 1 through May 10 1996 Additional LOC _____ Man-Months _____ Materials _____							
Originator <u>Barry Fortlage</u> _____ Signature _____ Date _____ Office _____ Office Manager _____ Signature _____ Date _____							
Disposition Approved <input type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: CCB Chairperson _____ Signature _____ Date _____							

